



# ***SUPER MACRO MILL TYPE WILEY R-TE-680***

Used for grinding dry samples of leather leaves roots tubers woods and stems (no more than 2cm in diameter) plastic pellets and others in samples equal to or greater than 1.5mm.

## Technical Characteristics

### R-TE-680

- Rotation: Fixed at 930 RPM;
- Engine: 1 HP three-phase induction;
- Rotor: 4 fixed blades in high hardness special steel with anti-oxidation treatment;
- Milling: By continuous flow;
- Safety: Allows rotor rotation only with the lid closed;
- Grinding chamber: In aluminum with 6 adjustable knives in high hardness steel and anti-oxidation treatment;
- Cover: In aluminum;
- Cabinet: In carbon steel with anti-corrosive treatment and electrostatic painting;
- Dimensions: W=420 x D=560 x H=570mm;
- Weight: 70 kg;
- Power: 1100 Watts;
- Power: THREE-PHASE 220VAC;
- ACCOMPANIES: - 01 female Steck socket - 03 stainless steel sieves with mesh 10, 20, 30 - Instruction manual with warranty term;

## Benefits and Advantages

- It has a lid opening sensor ensuring safety
- Compact and easy to use equipment
- Greater speed in the grinding process
- Grinding in continuous flow
- Acrylic cover for sample display
- Easy and quick adjustment of the rotor according to the sample
- Accompanies 3 easy to change 10 20 and 30 mesh sieves providing agility and practicality
- It has handles that facilitate transportation and displacement of the equipment
- The presence of rubber damping feet prevents chatter providing stability
- The knives are made of special steel produced and processed to reach a high degree of quality for having high hardness and high resistance to wear
- Strict Quality Control in which checks and tests guarantee the perfect functioning of the equipment providing safety and client satisfaction
- Client service to answer questions and provide explanations about the equipment and methodologies
- Possibility of adaptations according to the needs of the client makes the equipment already in line a special equipment.